From the INTERNATIONAL SEARCHING AUTHORITY

RANBAXY LABORATORIES LIMITED

Attn. Deshmukh, Jay R.

600 College Road East

Princeton, NJ 08540 UNITED STATES OF AMERICA

To:

Suite 2100

PCT

NOTIFICATION OF TRANSMITTAL OF THE INTERNATIONAL SEARCH REPORT OR THE DECLARATION

(PCT Rule 44.1)

Date of mailing (day/month/year)

23/04/2004

Applicant's or agent's file reference FOR FURTHER ACTION See paragraphs 1 and 4 below RLL-319WO International filing date International application No. (day/month/year) 11/12/2003 PCT/IB 03/05877 Applicant RANBAXY LABORATORIES LIMITED

1. [x	The applica	ant is hereby no	otified that the International Search Report has been established and is transmitted herewith.
				nd statement under Article 19: f he so wishes, to amend the claims of the International Application (see Rule 46):
		When? Ti	he time limit fo iternational Se	r filing such amendments is normally 2 months from the date of transmittal of the arch Report; however, for more details, see the notes on the accompanying sheet.
		Where? D	irectly to the	International Bureau of WIPO 34, chemin des Colombettes 1211 Geneva 20, Switzerland Fascimile No.: (41–22) 740.14.35
		For more o	letailed instru	ctions, see the notes on the accompanying sheet.
2. [otified that no International Search Report will be established and that the declaration under ect is transmitted herewith.
з. [☐ the pr	otest together	st against payment of (an) additional fee(s) under Rule 40.2, the applicant is notified that: with the decision thereon has been transmitted to the International Bureau together with the of forward the texts of both the protest and the decision thereon to the designated Offices.
		no de	cision has bee	n made yet on the protest; the applicant will be notified as soon as a decision is made.
4.	Furt	her action(s): The appli	cant is reminded of the following:
;	If the	he applicant ority claim, n	wishes to avoi	ne priority date, the international application will be published by the International Bureau. id or postpone publication, a notice of withdrawal of the international application, or of the International Bureau as provided in Rules 90bis.1 and 90bis.3, respectively, before the eparations for international publication.
,	With wis	in 19 month shes to post	s from the pric	ority date, a demand for international preliminary examination must be filed if the applicant into the national phase until 30 months from the priority date (in some Offices even later).
•	With	in 20 month fore all desig	s from the prio	ority date, the applicant must perform the prescribed acts for entry into the national phase which have not been elected in the demand or in a later election within 19 months from the

Name and mailing address of the International Searching Authority

European Patent Office, P.B. 5818 Patentlaan 2 NL-2280 HV Rijswijk Tel. (+31-70) 340-2040, Tx. 31 651 epo nl, Fax: (+31-70) 340-3016

priority date or could not be elected because they are not bound by Chapter II.

Eva Bohácová

Authorized officer

NOTES TO FORM PCT/ISA/220

These Notes are intended to give the basic instructions concerning the filing of amendments under article 19. The Notes are based on the requirements of the Patent Cooperation Treaty, the Regulations and the Administrative Instructions under that Treaty. In case of discrepancy between these Notes and those requirements, the latter are applicable. For more detailed information, see also the PCT Applicant's Guide, a publication of WIPO.

In these Notes, "Article", "Rule", and "Section" refer to the provisions of the PCT, the PCT Regulations and the PCT Administrative Instructions respectively.

INSTRUCTIONS CONCERNING AMENDMENTS UNDER ARTICLE 19

The applicant has, after having received the international search report, one opportunity to amend the claims of the international application. It should however be emphasized that, since all parts of the international application (claims, description and drawings) may be amended during the international preliminary examination procedure, there is usually no need to file amendments of the claims under Article 19 except where, e.g. the applicant wants the latter to be published for the purposes of provisional protection or has another reason for amending the claims before international publication. Furthermore, it should be emphasized that provisional protection is available in some States only.

What parts of the international application may be amended?

Under Article 19, only the claims may be amended.

During the international phase, the claims may also be amended (or further amended) under Article 34 before the International Preliminary Examining Authority. The description and drawings may only be amended under Article 34 before the International Examining Authority.

Upon entry into the national phase, all parts of the international application may be amended under Article 28 or, where applicable, Article 41.

When?

Within 2 months from the date of transmittal of the international search report or 16 months from the priority date, whichever time limit expires later. It should be noted, however, that the amendments will be considered as having been received on time if they are received by the International Bureau after the expiration of the applicable time limit but before the completion of the technical preparations for international publication (Rule 46.1).

Where not to file the amendments?

The amendments may only be filed with the International Bureau and not with the receiving Office or the International Searching Authority (Rule 46.2).

Where a demand for international preliminary examination has been his filed, see below.

How?

Either by cancelling one or more entire claims, by adding one or more new claims or by amending the text of one or more of the claims as filed.

A replacement sheet must be submitted for each sheet of the claims which, on account of an amendment or amendments, differs from the sheet originally filed.

All the claims appearing on a replacement sheet must be numbered in Arabic numerals. Where a claim is cancelled, no renumbering of the other claims is required. In all cases where claims are renumbered, they must be renumbered consecutively (Administrative Instructions, Section 205(b)).

The amendments must be made in the language in which the international application is to be published.

What documents must/may accompany the amendments?

Letter (Section 205(b)):

The amendments must be submitted with a letter.

The letter will not be published with the international application and the amended claims. It should not be confused with the "Statement under Article 19(1)" (see below, under "Statement under Article 19(1)").

The letter must be in English or French, at the choice of the applicant. However, if the language of the international application is English, the letter must be in English; if the language of the international application is French, the letter must be in French.

NOTES TO FORM PCT/ISA/220 (continued)

The letter must indicate the differences between the claims as filed and the claims as amended. It must, in particular, indicate, in connection with each claim appearing in the international application (it being understood that identical indications concerning several claims may be grouped), whether

- (i) the claim is unchanged;
- (ii) the claim is cancelled;
- (iii) the claim is new;
- (iv) the claim replaces one or more claims as filed;
- (v) the claim is the result of the division of a claim as filed.

The following examples illustrate the manner in which amendments must be explained in the accompanying letter:

- [Where originally there were 48 claims and after amendment of some claims there are 51]:
 "Claims 1 to 29, 31, 32, 34, 35, 37 to 48 replaced by amended claims bearing the same numbers;
 claims 30, 33 and 36 unchanged; new claims 49 to 51 added."
- [Where originally there were 15 claims and after amendment of all claims there are 11]: "Claims 1 to 15 replaced by amended claims 1 to 11."
- [Where originally there were 14 claims and the amendments consist in cancelling some claims and in adding new claims]:
 "Claims 1 to 6 and 14 unchanged; claims 7 to 13 cancelled; new claims 15, 16 and 17 added." or
 "Claims 7 to 13 cancelled; new claims 15, 16 and 17 added; all other claims unchanged."
- 4. [Where various kinds of amendments are made]: "Claims 1-10 unchanged; claims 11 to 13, 18 and 19 cancelled; claims 14, 15 and 16 replaced by amended claim 14; claim 17 subdivided into amended claims 15, 16 and 17; new claims 20 and 21 added."

"Statement under article 19(1)" (Rule 46.4)

The amendments may be accompanied by a statement explaining the amendments and indicating any impact that such amendments might have on the description and the drawings (which cannot be amended under Article 19(1)).

The statement will be published with the international application and the amended claims.

It must be in the language in which the international appplication is to be published.

It must be brief, not exceeding 500 words if in English or if translated into English.

It should not be confused with and does not replace the letter indicating the differences between the claims as filed and as amended. It must be filed on a separate sheet and must be identified as such by a heading, preferably by using the words "Statement under Article 19(1)."

It may not contain any disparaging comments on the international search report or the relevance of citations contained in that report. Reference to citations, relevant to a given claim, contained in the international search report may be made only in connection with an amendment of that claim.

Consequence if a demand for international preliminary examination has already been filed

If, at the time of filing any amendments under Article 19, a demand for international preliminary examination has already been submitted, the applicant must preferably, at the same time of filing the amendments with the International Bureau, also file a copy of such amendments with the International Preliminary Examining Authority (see Rule 62.2(a), first sentence).

Consequence with regard to translation of the international application for entry into the national phase

The applicant's attention is drawn to the fact that, where upon entry into the national phase, a translation of the claims as amended under Article 19 may have to be furnished to the designated/elected Offices, instead of, or in addition to, the translation of the claims as filed.

For further details on the requirements of each designated/elected Office, see Volume II of the PCT Applicant's Guide



PCT

INTERNATIONAL SEARCH REPORT

(PCT Article 18 and Rules 43 and 44)

Applicant's or agent's file reference	(Form PCT/ISA/2	f Transmittal of International Search Report 20) as well as, where applicable, item 5 below.
RLL-319WO	ACTION	(Earliest) Priority Date (day/month/year)
International application No.	International filing date (day/month/year)	(Earliest) Friority Date (day/monthlyear)
PCT/IB 03/05877	11/12/2003	11/12/2002
Applicant		
RANBAXY LABORATORIES LIMI	red	
This International Search Report has bee according to Article 18. A copy is being to	n prepared by this International Searching Autransmitted to the International Bureau.	nority and is transmitted to the applicant
This International Search Report consists	of a total of sheets.	
	a copy of each prior art document cited in this	report.
1. Basis of the report		
 With regard to the language, the language in which it was filed, un 	international search was carried out on the bas less otherwise indicated under this item.	sis of the international application in the
the international search w Authority (Rule 23.1(b)).	vas carried out on the basis of a translation of t	he international application furnished to this
• • • • • • • • • • • • • • • • • • • •		nternational application, the international search
	onal application in written form.	
	ernational application in computer readable forr	n.
	o this Authority in written form.	
≒	this Authority in computer readble form.	
the statement that the su	bsequently furnished written sequence listing das filed has been furnished.	loes not go beyond the disclosure in the
• • •		s identical to the written sequence listing has been
2. X Certain claims were fou	ind unsearchable (See Box I).	
3. Unity of invention is lac	eking (see Box II).	
4. With regard to the title,		
X the text is approved as s	ubmitted by the applicant.	
the text has been established	shed by this Authority to read as follows:	
5. With regard to the abstract,		
X the text is approved as s	ubmitted by the applicant.	
the text has been establi within one month from th	shed, according to Rule 38.2(b), by this Authori e date of mailing of this international search re	ity as it appears in Box III. The applicant may, port, submit comments to this Authority.
	olished with the abstract is Figure No.	
as suggested by the app	licant.	None of the figures.
because the applicant fa	iled to suggest a figure.	
because this figure bette	r characterizes the invention.	



national Application No PCT/IB 03/05877

A. CLASSIFICATION OF SUBJECT MATTER IPC 7 A61K9/58 A61K9/62

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

 $\label{lem:minimum} \begin{tabular}{ll} Minimum documentation searched (classification system followed by classification symbols) \\ IPC 7 & A61K \\ \end{tabular}$

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, PAJ, BIOSIS

Category °	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
P,X	WO 03/026615 A (THOMAS MARTIN; LI SHUN-POR (US); LEE DER-YANG (US); MCNEIL PPC INC (U) 3 April 2003 (2003-04-03) paragraph '0098! - paragraph '0100! paragraph '0131! - paragraph '0133! paragraph '0138!	1-62
Y	BASF CORPORATION: "Specification 'Kollicoat IR', Product Number 55554797" BASF CORPORATION, 'Online! 2001, XP002276164 NJ, USA Retrieved from the Internet: URL:http://www.basf.com/pharma> 'retrieved on 2004-03-30! the whole document -/	1-62

X Further documents are listed in the continuation of box C.	Patent family members are listed in annex.			
Special categories of cited documents: A* document defining the general state of the art which is not considered to be of particular relevance E* earlier document but published on or after the international filing date L* document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified) O* document referring to an oral disclosure, use, exhibition or other means P* document published prior to the international filing date but later than the priority date claimed	 "T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention "X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone "Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art. "&" document member of the same patent family 			
Date of the actual completion of the international search 5 April 2004	Date of mailing of the international search report 23/04/2004			
Name and mailing address of the ISA European Patent Office, P.B. 5818 Patentlaan 2 NL - 2280 HV Rijswijk Tel. (+31-70) 340-2040, Tx. 31 651 epo nl, Fax: (+31-70) 340-3016	Authorized officer Giménez Miralles, J			

3





In ational Application No PCT/IB 03/05877

C.(Continu	ation) DOCUMENTS CONSIDERED TO BE RELEVANT	
ategory °	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Y	PACHIONE R.: "FCE Pharma. Lancamentos desafiam cambio volatil" REVISTA QUIMICA E DERIVADOS, 'Online! no. 408, September 2002 (2002-09), XP002276165 SAO PAULO, BRASIL Retrieved from the Internet: URL:http://www.quimica.com.br/revista/qd40 8/fce1.htm> 'retrieved on 2004-04-05! See last paragraph the whole document	1-62
Y	US 6 136 347 A (BUECHELER MANFRED ET AL) 24 October 2000 (2000-10-24) cited in the application column 4, line 55 - column 5, line 21 column 5, line 28 - column 6, line 6 examples	1-62
Y	US 6 106 861 A (DEMICHELIS ALAIN GILLES ET AL) 22 August 2000 (2000-08-22) cited in the application column 2, line 66 - column 3, line 25 examples	1-62

nternational application No. PCT/IB 03/05877

Box I	Observations where certain claims were found unsearchable (Continuation of item 1 of first sheet)
This Inte	ernational Search Report has not been established in respect of certain claims under Article 17(2)(a) for the following reasons:
1. χ	Claims Nos.: because they relate to subject matter not required to be searched by this Authority, namely:
	Although claim 62 is directed to a method of treatment of the human/animal body, the search has been carried out and based on the alleged effects of the compound/composition.
2.	Claims Nos.: because they relate to parts of the International Application that do not comply with the prescribed requirements to such an extent that no meaningful International Search can be carried out, specifically:
F7	
3.	Claims Nos.: because they are dependent claims and are not drafted in accordance with the second and third sentences of Rule 6.4(a).
Box II	Observations where unity of invention is lacking (Continuation of item 2 of first sheet)
This Int	ernational Searching Authority found multiple inventions in this international application, as follows:
1.	As all required additional search fees were timely paid by the applicant, this International Search Report covers all searchable claims.
2.	As all searchable claims could be searched without effort justifying an additional fee, this Authority did not invite payment of any additional fee.
3.	As only some of the required additional search fees were timely paid by the applicant, this International Search Report covers only those claims for which fees were paid, specifically claims Nos.:
4.	No required additional search fees were timely paid by the applicant. Consequently, this International Search Report is restricted to the invention first mentioned in the claims; it is covered by claims Nos.:
Remar	the on Protest The additional search fees were accompanied by the applicant's protest.
	No protest accompanied the payment of additional search fees.



I. ational Application No PCT/IB 03/05877

		г—-		
Patent document cited in search report	Publication date		Patent family member(s)	Publication date
WO 03026615 A	03-04-2003	US	2003068367 A1	10-04-2003
NO 03020013	05 01 2005	US	2003072799 A1	17-04-2003
		US	2003086973 A1	08-05-2003
		ÜS	2003070903 A1	17-04-2003
		US	2003124183 A1	03-07-2003
		BR	0206061 A	13-01-2004
		BR	0206062 A	13-01-2004
		BR	0206086 A	23-12-2003
		CA	2446759 A1	03-04-2003
		CA	2446760 A1	03-04-2003
		CA	2447784 A1	03-04-2003
			20032362 A	14-07-2003
		NO		23-07-2003
		NO	20032363 A	25-07-2003
		NO	20032364 A	
		WO	03028990 A1	10-04-2003
		WO	03026624 A1	03-04-2003
		WO	03026625 A1	03-04-2003
		WO	03026626 A2	03-04-2003
		WO	03026628 A2	03-04-2003
		WO	03026612 A2	03-04-2003
		WO	03026613 A1	03-04-2003
		WO	03026614 A1	03-04-2003
		WO	03026615 A2	03-04-2003
		WO	03026629 A2	03-04-2003
		WO	03026630 A1	03-04-2003
		WO	03026627 A1	03-04-2003
		WO	03026616 A1	03-04-2003
		US	2003219484 A1	27-11-2003
		US	2003213404 A1 2003232082 A1	18-12-2003
		US	2003232082 A1	18-12-2003
			2003232083 AT 2004018327 AT	29-01-2004
		US		25-12-2003
		US	2003235616 A1	10-04-2003
		WO	03028618 A2	
		US	2003228368 A1	11-12-2003
		US	2003229158 A1	11-12-2003
		WO	03028619 A2	10-04-2003
		WO	03028989 A1	10-04-2003
		US	2003217908 A1	27-11-2003
		WO	03028620 A1	10-04-2003
US 6136347	24-10-2000	DE	4200821 A1	22-07-1993
,		US	5695784 A	09-12-1997
		ΑT	186212 T	15-11-1999
		AU	670763 B2	01-08-1996
		AU	3113893 A	22-07-1993
		CA	2087146 A1	16-07-1993
			1074603 A , E	
		CN		
		CN C7	•	
		CZ	9203720 A3	11-08-1993
		CZ DE	9203720 A3 59309858 D1	11-08-1993 09-12-1999
		CZ DE DK	9203720 A3 59309858 D1 551820 T3	11-08-1993 09-12-1999 25-04-2000
		CZ DE DK EP	9203720 A3 59309858 D1 551820 T3 0551820 A1	11-08-1993 09-12-1999 25-04-2000 21-07-1993
		CZ DE DK EP ES	9203720 A3 59309858 D1 551820 T3 0551820 A1 2141117 T3	11-08-1993 09-12-1999 25-04-2000 21-07-1993 16-03-2000
		CZ DE DK EP ES GR	9203720 A3 59309858 D1 551820 T3 0551820 A1 2141117 T3 3032382 T3	11-08-1993 09-12-1999 25-04-2000 21-07-1993 16-03-2000 27-04-2000
		CZ DE DK EP ES GR HK	9203720 A3 59309858 D1 551820 T3 0551820 A1 2141117 T3 3032382 T3 1005987 A1	11-08-1993 09-12-1999 25-04-2000 21-07-1993 16-03-2000 27-04-2000 12-05-2000
		CZ DE DK EP ES GR HK HU	9203720 A3 59309858 D1 551820 T3 0551820 A1 2141117 T3 3032382 T3 1005987 A1 64693 A2	11-08-1993 09-12-1999 25-04-2000 21-07-1993 16-03-2000 27-04-2000 12-05-2000 28-02-1994
	4.4	CZ DE DK EP ES GR HK	9203720 A3 59309858 D1 551820 T3 0551820 A1 2141117 T3 3032382 T3 1005987 A1 64693 A2 211154 B3	11-08-1993 09-12-1999 25-04-2000 21-07-1993 16-03-2000 27-04-2000 12-05-2000 28-02-1994 30-10-1995
	\$,	CZ DE DK EP ES GR HK HU	9203720 A3 59309858 D1 551820 T3 0551820 A1 2141117 T3 3032382 T3 1005987 A1 64693 A2	11-08-1993 09-12-1999 25-04-2000 21-07-1993 16-03-2000 27-04-2000 12-05-2000 28-02-1994

EP \TIONAL SEARCH REPORT

Information on patent family members

in initional Application No PCT/IB 03/05877

Patent document cited in search report		Publication date		Patent family member(s)	Publication date
US 6136347	Α		MX	9207630 A1	30-07-1993
			NZ	245658 A	24-02-1995
			ΡL	297399 A1	09-08-1993
			RU	2110255 C1	10-05-1998
			SK	372092 A3	10-05-1995
·			ZA	9300234 A	16-08-1993
US 6106861	 А	22-08-2000	FR	2766089 A1	22-01-1999
			ΑT	208616 T	15-11-2001
			ΑU	708197 B2	29-07-1999
			AU	4930197 A	04-02-1999
			ΑU	8865998 A	16-02-1999
			BR	9811803 A	19-09-2000
			CA	2296710 A1	04-02-1999
			CN	1264299 T	23-08-2000
			DE	69802543 D1	20-12-2001
			DE	69802543 T2	22-08-2002
			DK	1003484 T3	25-02-2002
			EP	0896818 A1	17-02-1999
			ΕP	1003484 A1	31-05-2000
			ES	2167921 T3	16-05-2002
			WO	9904763 A1	04-02-1999
			HU	0003691 A2	28-04-2001
			JP	3190299 B2	23-07-2001
			JP	11035450 A	09-02-1999
			NZ	502228 A	29-06-2001
			PT	1003484 T	31-05-2002
			SI	20059 A	30-04-2000
			TR	200000139 T2	21-09-2000